Amdt. Dated October 24, 2006

Response to Notice of Non-Compliant Response of October 19, 2006

Amendments to the Claims

This listing of claims will replace all prior versions of claims and listings of

claims in the application:

1. (previously presented) A harness for use with breathing apparatus, the harness

comprising at least one resilient flexible shoulder panel, wherein the harness is adapted to

be arranged in use to be worn by a user of breathing apparatus and to adopt an

operational configuration when so worn, wherein the resilient characteristics of the panel are such that the harness substantially retains an operational configuration whilst not in

use, and wherein the harness further includes a flexible mounting plate for receiving a

cylinder of breathing gas.

2. (original) A harness according to Claim 1, wherein the or each flexible panel is of a

composite material.

3. (original) A harness according to Claim 2, wherein the composite material comprises

foam, which may be a closed-cell, open-face foam, such as compression-moulded EVA

foam.

4. (original) A harness according to Claim 1, wherein the or each panel comprises a

sandwich construction.

5. (original) A harness according to Claim 4, wherein the or each panel comprises two

layers of foam enclosing or encapsulating a layer of stiffer material therebetween,

6. (original) A harness according to Claim 4, wherein the or each panel comprises a

single layer of foam sandwiched between two layers of stiffer material.

7. (cancelled)

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 (previously presented) A harness according to Claim 1, wherein the harness further comprises one or more securing straps and a belt potion, adapted to be arranged in use to

be worn on the waist of a user.

9. (cancelled)

10. (previously presented) A harness according to Claim 1, wherein the mounting plate

is of moulded material, such as plastics material.

11. (previously presented) A harness according to Claim 1, wherein the mounting plate

is moulded so as to include one or more recessed portions for receiving one or more

components of breathing apparatus, such as a hose and/or a cylinder manifold.

12. (previously presented) A harness according to Claim 1, wherein the at least one

flexible panel is adapted to be arranged in use to pass around the wearer over one

shoulder, in the manner of a bandolier, or sash.

13. (withdrawn) A harness according to Claim 1, wherein the at least one flexible panel

is adapted to be arranged in use to pass over the shoulders of the wearer in the manner of

a backpack or rucksack.

14. (original) A harness for use with breathing equipment, the harness comprising at

least one shoulder support panel and a belt portion, the belt portion comprising

attachment means for attaching a cylinder of breathable gas to the belt portion, the

attachment means comprising mounting means arranged to engage releasably a mounting

portion of a cylinder, a retaining means arranged to retain a retaining devise for the

cylinder, wherein, in use, a cylinder may be attached to the belt portion by both the

mounting means and the retaining means or else by the retaining means alone.

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15. (original) A harness according to Claim 14, wherein when a cylinder is attached to the belt portion by both the mounting means and the retaining means, the cylinder and belt portion are juxtaposed in a first configuration, and when the cylinder is attached to the belt portion by only the retaining means, the cylinder and belt portion are loosely attached in a second configuration.

16. (original) A harness according to Claim 14, wherein when, in use, the cylinder and belt portion are retained in the second configuration a user is able to move the cylinder freely about his person whilst retaining attachment to the cylinder by the retaining means.

17. (original) A harness according to Claim 14, wherein the retaining means comprises one or more retaining straps and the retaining portion of the cylinder comprises a web, holster or cradle for holding the cylinder.

18. (previously presented) A harness according to Claim 14, wherein the should support panel is adapted to be arranged in use to pass around a wearer over one shoulder in the manner of a bandolier or sash, and the belt portion is adapted to be arranged in use to pass around the waist of the wearer.

19. (original) A harness for carrying a cylinder of breathable fluid, the harness including a flexible hip-plate arranged for location on a hip of a wearer, and including at least two connectors for connecting a cylinder containing a fluid for breathing thereto, wherein a first connector is arranged for connecting a cylinder detachably, a second connector is arranged for connecting the cylinder non-detachably, the detachable connector being arranged to hold the cylinder connected thereto in close proximity to the hip-plate, and the non-detachable connector being arranged to hold the cylinder connected thereto between the legs of a user when the detachable connector between the harness and the cylinder is detached.

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20. (original) A harness according to Claim 19, wherein the cylinder has a manifold, in which the manifold includes a port for connecting a breathing-gas line from the cylinder to a face mask and in which the manifold further includes a connector for connecting the breathing apparatus to an additional fluid supply line.